Revolutionary comfort. Anywhere and everywhere.

The Multi-talented VRV-S.

VRV-S®

R-410A INVERTER

DAIKIN AC®
absolute comfort

LIGHT COMMERCIAL :: RESIDENTIAL :: RENOVATION :: NEW CONSTRUCTION

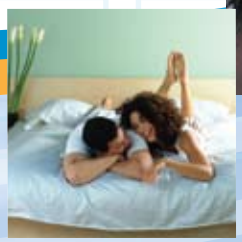
The singular pursuit of Absolute Comfort.

Daikin® is a leading innovator and provider of air conditioning solutions for residential, commercial and industrial applications. Over the past 80 years, Daikin has sold millions of systems throughout Asia, Europe and South America.

Today, Daikin is revolutionizing air conditioning in North America with some of the most technologically and aesthetically advanced solutions ever introduced. These intelligent, energy-efficient systems provide an outstanding level of individual comfort and control. It's a leap beyond air conditioning to the experience of complete comfort. A notion so unique that it's an integral part of our U.S. brand.
We are Daikin AC — Absolute Comfort.®

The Daikin difference.

Daikin is the only company in the world dedicated to manufacturing both air conditioning systems and refrigerants. We develop and optimize every system, using zero-ozone-depleting potential R-410A refrigerant. Each component works flawlessly with the next, delivering maximum performance and Absolute Comfort.



Introducing the VRV®-S

One outdoor unit connects to up to eight indoor units for advanced zoning capabilities.

Small wonder.

Daikin developed the world's first Variable Refrigerant Volume (VRV®) system and has installed more than one million worldwide. At the core of our major VRV product is built-in intelligence that gives you independent zoning control and maximum flexibility. Those same advantages are at the heart of this simplified VRV-S system.

VRV-S: Simply sensational.

Single-Phase Technology. Perfect for light commercial and residential applications.

Smaller Capacity. Allows you to maintain precise temperature control over every square inch of space.

Space-Saving Design. Slim outdoor unit (just $12\frac{5}{8}$") and flexible indoor unit options offer quick and easy installation.

Superior Energy Efficiency. Results in lower operating costs, especially under partial load conditions.

Silent Operation. Whisper-quiet sound levels ensure comfortable fit in any room.

Single-Supplier Reliability. Delivers 80% complete and fully optimized by Daikin, plus has self-diagnostics and one of the best warranties in the industry.

Perfect fit for virtually any space.

The versatility of the VRV-S makes it ideal for most light commercial or residential projects — retail store, small office, restaurant, hotel, healthcare facility, school, multi-family townhouse, condo or single-family home.

And, with two outdoor units and forty-six different indoor unit options available, there's a VRV-S system that's right for your building plans and interior design. Our Daikin AC specialists can help you put together the best solution for your needs.

Indoor Units

(208 - 230V / 1Ph / 60Hz)

Indoor Units - FXSQ Concealed Ceiling Unit

Condensate Pump Standard

		0.6 Ton	0.75 Ton	1 Ton	1.5 Ton	2 Ton	2.5 Ton	3 Ton	4 Ton
Model			FXSQ09MVJU	FXSQ12MVJU	FXSQ18MVJU	FXSQ24MVJU	FXSQ30MVJU	FXSQ36MVJU	FXSQ48MVJU
Cooling Capacity	Btu/h		Contact Daikin for further details	12,000	18,000	24,000	30,000	36,000	48,000
Heating Capacity	Btu/h			13,500	20,000	27,000	34,000	40,000	54,000
Sound Pressure Level	dB(A) H/L			41/35 [1]	44/38 [1]	44/38 [1]	45/39 [1]	45/39 [1]	48/43 [1]
Airflow H/L	cfm			340/230	530/390	740/490	950/720	990/740	1300/950
Weight	lbs.			69	73	95	119	119	122
Dimensions (H x W x D)	in.			11 7/8 x 21 5/8 x 31 1/2	11 7/8 x 27 1/2 x 31 1/2	11 7/8 x 39 3/8 x 31 1/2	← 11 7/8 x 55 1/8 x 31 1/2 →		

Indoor Units - FXMQ Concealed Ceiling Unit (medium static)

		FXMQ30MVJU	FXMQ36MVJU	FXMQ48MVJU
Model				
Cooling Capacity	Btu/h	30,000	36,000	48,000
Heating Capacity	Btu/h	34,000	40,000	54,000
Sound Pressure Level	dB(A) H/L	45/41 [2]	45/41 [2]	48/45 [2]
Airflow H/L	cfm	690/565	1020/810	1270/1020
Weight	lbs.	99	139	144
Dimensions (H x W x D)	in.	15 3/8 x 28 3/8 x 27 1/8	← 15 3/8 x 43 3/4 x 27 1/8 →	

Indoor Units - FXDQ Slim Duct Built-In Concealed Ceiling Unit

Condensate Pump Standard

		FXDQ07MVJU	FXDQ09MVJU	FXDQ12MVJU	FXDQ18MVJU	FXDQ24MVJU			
Model									
Cooling Capacity	Btu/h	7,500	9,500	12,000	18,000	24,000			
Heating Capacity	Btu/h	8,500	10,500	13,500	20,000	27,000			
Sound Pressure Level	dB(A) H/L	33/29 [2]	33/29 [2]	33/29 [2]	35/31 [2]	36/32 [2]			
Airflow H/L	cfm	280/226	280/226	280/226	440/350	580/460			
Weight	lbs.	51	51	51	63	71			
Dimensions (H x W x D)	in.	← 7 7/8 x 27 9/16 x 24 7/16 →			7 7/8 x 35 7/16 x 24 7/16	7 7/8 x 43 5/16 x 24 7/16			

Indoor Units - FXFQ 3'x3' 4 Way Ceiling Mounted Cassette Unit

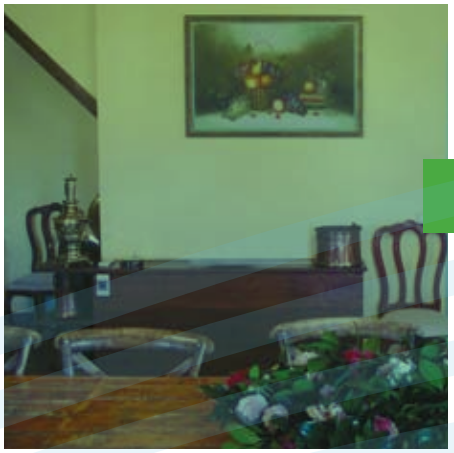
Condensate Pump Standard

		FXFQ07MVJU	FXFQ09MVJU	FXFQ12MVJU	FXFQ18MVJU	FXFQ24MVJU	FXFQ30MVJU	FXFQ36MVJU
Model								
Cooling Capacity	Btu/h	Contact Daikin for further details	Contact Daikin for further details	12,000	18,000	24,000	30,000	36,000
Heating Capacity	Btu/h			13,500	20,000	27,000	34,000	40,000
Sound Pressure Level	dB(A) H/L			31/28 [2]	33/28 [2]	34/29 [2]	38/32 [2]	40/33 [2]
Airflow H/L	cfm			460/350	570/390	670/490	990/710	990/740
Weight	lbs.			55	55	55	66	66
Unit Dimensions (H x W x D)	in.			← 9 1/8 x 33 1/8 x 33 1/8 →			← 11 3/8 x 33 1/8 x 33 1/8 →	
Panel Dimensions (H x W x D)	in.			← 1 5/8 x 37 3/8 x 37 3/8 →				

Indoor Units - FXZQ 2'x2' 4 Way Ceiling Mounted Cassette Unit

Condensate Pump Standard

		FXZQ07M7VJU	FXZQ09M7VJU	FXZQ12M7VJU	FXZQ18M7VJU
Model					
Cooling Capacity	Btu/h	7,500	9,500	12,000	18,000
Heating Capacity	Btu/h	8,700	11,100	14,000	21,000
Sound Pressure Level	dB(A) H/L	31/29	31/29	33/29	41/34
Airflow H/L	cfm	320/247	320/247	335/265	495/353
Weight	lbs.	42	42	42	42
Unit Dimensions (H x W x D)	in.	← 11 1/4 x 22 5/8 x 22 5/8 →			
Panel Dimensions (H x W x D)	in.	← 2 3/16 x 27 9/16 x 27 9/16 →			



Indoor Units, cont.

(208 - 230V / 1Ph / 60Hz)

Indoor Units - FXAQ Wall Mounted Unit

Model		FXAQ07MVJU	FXAQ09MVJU	FXAQ12MVJU	FXAQ18MVJU	FXAQ24MVJU
Cooling Capacity	Btu/h	7,500	9,500	12,000	18,000	24,000
Heating Capacity	Btu/h	8,500	10,500	13,500	20,000	27,000
Sound Pressure Level	dB(A) H/L	36/31 [3]	37/31 [3]	38/31 [3]	43/37 [3]	47/40 [3]
Airflow H/L	cfm	260/160	285/175	300/180	500/400	635/470
Weight	lbs.	25	25	25	31	31
Dimensions (H x W x D)	in.	11 3/8 x 31 1/4 x 9			11 3/8 x 41 3/8 x 9	

Indoor Units - FXLQ Floor Console Unit

Model				FXLQ12MVJU	FXLQ18MVJU	FXLQ24MVJU
Cooling Capacity	Btu/h			12,000	18,000	24,000
Heating Capacity	Btu/h			13,500	20,000	27,000
Sound Pressure Level	dB(A) H/L			36/33 [4]	40/35 [4]	41/36 [4]
Airflow H/L	cfm			280/210	490/380	560/420
Weight	lbs.			66	80	80
Dimensions (H x W x D)	in.			23 5/8 x 44 7/8 x 8 3/4	23 5/8 x 55 7/8 x 8 3/4	

Indoor Units - FXNQ Concealed Floor Console Unit

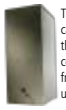
Model				FXNQ12MVJU	FXNQ18MVJU	FXNQ24MVJU
Cooling Capacity	Btu/h			12,000	18,000	24,000
Heating Capacity	Btu/h			13,500	20,000	27,000
Sound Pressure Level	dB(A) H/L			36/33 [4]	40/35 [4]	41/36 [4]
Airflow H/L	cfm			280/210	490/380	560/420
Weight	lbs.			51	59	59
Dimensions (H x W x D)	in.			24 x 42 1/8 x 8 5/8	24 x 53 1/8 x 8 5/8	

Indoor Units - FXHQ Ceiling Suspended Cassette Unit

Model				FXHQ12MVJU		FXHQ24MVJU		FXHQ36MVJU	
Cooling Capacity	Btu/h			12,000		24,000		36,000	
Heating Capacity	Btu/h			13,500		27,000		40,000	
Sound Pressure Level	dB(A) H/L			38/33 [3]		44/36 [3]		46/41 [3]	
Airflow H/L	cfm			410/340		710/600		830/670	
Weight	lbs.			55		80		90	
Dimensions (H x W x D)	in.			7 11/16 x 37 13/16 x 26 3/4		7 11/16 x 55 1/8 x 26 3/4		7 11/16 x 62 5/8 x 26 3/4	

Indoor Units - FXOQ Vertical Air Handler Unit (FXOQ42MVJU Model Also Available)

The use of a BEQ box is required when installing the FXOQ unit (208V / 1Ph / 60Hz)



The FXOQ + BEQ unit cannot be installed on the same system as that containing Indoor Units from another VRV indoor unit family

Model				FXOQ12MVJU	FXOQ18MVJU	FXOQ24MVJU	FXOQ30MVJU	FXOQ36MVJU	FXOQ48MVJU
Cooling Capacity	Btu/h			12,000	18,000	24,000	30,000	36,000	48,000
Heating Capacity	Btu/h			12,000	18,000	24,000	30,000	40,000	54,000
Airflow H/L	cfm			400	600	800	1000	1200	1600
Weight	lbs.			120	120	120	140	210	210
Dimensions (H x W x D)	in.			44 x 15 x 22			48 x 18 1/2 x 22	49 x 20 x 26	
Junction Unit				BEQ12MVJLR1	BEQ18MVJLR1	BEQ24MVJLR1	BEQ30MVJLR1	BEQ36MVJLR1	BEQ48MVJLR1

See the back of this brochure for complete outdoor unit specifications. Complete specifications for each indoor unit are available at **www.daikinac.com**.

1 At 5 ft. below bottom suction grille of unit.
2 At 5 ft. below the unit.
3 At 3.3 ft. below and away from the unit.
4 Measured at 5 ft. away, 5 ft. high.

*The use of a BEQ box is required when installing the FXOQ unit
The FXOQ + BEQ unit cannot be installed on the same system as that containing Indoor Units from another VRV Indoor Unit family

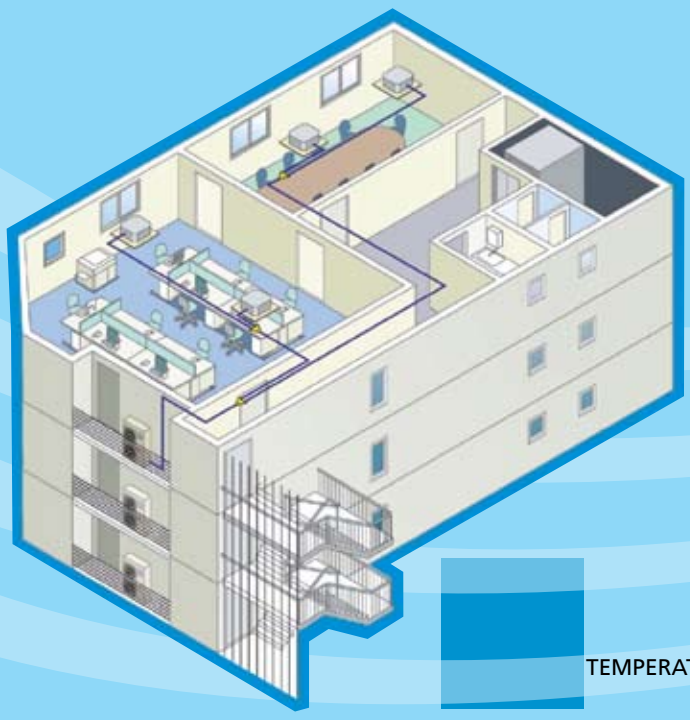
DAIKIN AC®
absolute comfort

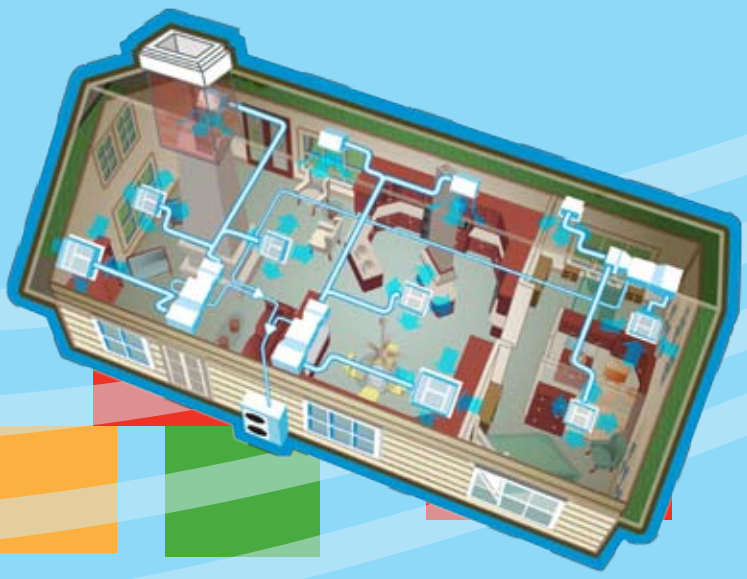
Control every inch of comfort.

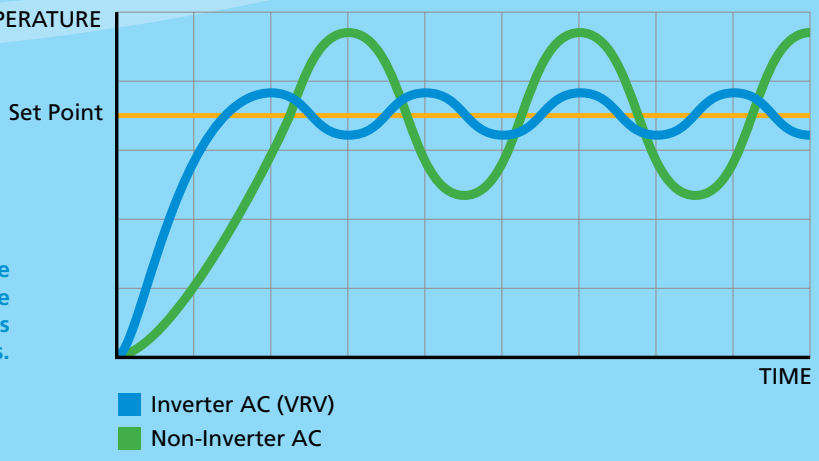
The advanced VRV-S enables precise temperature control for each individual zone. Indoor units use an Electronic Expansion Valve (EEV) to control the cooling or heating performance, with PID logic taking priority when the room temperature to set-point differential is +/-3°F, to deliver a comfortable room temperature condition. So as climate, lighting and occupancy cause temperature and humidity fluctuations, the intelligent VRV-S inverter-driven compressor continually adjusts to maintain the desired comfort level.

It's this cutting-edge technology that gives you total control over your entire building. And an experience of Absolute Comfort for everyone inside.

Depending on the model, one outdoor unit can be connected to up to eight indoor units and provides either heating OR cooling from one system.







Inverter technology reduces start-up time and keeps temperatures closer to the set point without the greater fluctuations of conventional ON/OFF systems.

Energy-efficient technology keeps costs under control, too.

The VRV-S also saves money by reducing energy consumption and improving efficiency. The inverter technology enables compressor speed to vary according to the cooling/heating load so the system consumes only the power necessary to match that load. When a room requires lower capacity for heating or cooling, the system automatically decreases the power supply frequency and uses less energy.

Certified Performance

Following developments with the U.S. Department Of Energy (DOE), the VRV-S systems are performance certified to ARI Standard 210/240 with the following performance values:

			Cooling			High Heating 47 °F		Low Heating 14 °F	Estimated National Average Annual Operating Cost	
Outdoor Unit	Indoor Units Combination	ARI Reference Number	Capacity (Btu/h)	EER	SEER	Capacity (btu/h)	HSPF	Capacity (Btu/h)	Cool	Heat
RXYMQ36MVJU	Non-Ducted Indoor Units	3024378	38,000	11.2	14.3	42,000	8.15	29,600	$229	$338
RXYMQ36MVJU	Mixed Ducted and Non-Ducted Indoor Units	3024382	37,000	10.4	13.65	41,000	7.95	30,400	$233	$520
RXYMQ36MVJU	Ducted Indoor Units	3024380	36,000	9.6	13.0	40,000	7.80	31,200	$238	$618
RXYMQ48MVJU	Non-Ducted Indoor Units	3024379	47,500	9.4	13.9	52,500	8.10	33,600	$294	$510
RXYMQ48MVJU	Mixed Ducted and Non-Ducted Indoor Units	3024383	47,500	9.2	13.5	53,000	7.95	35,000	$303	$606
RXYMQ48MVJU	Ducted Indoor Units	3024381	48,000	9.0	13.1	54,000	7.85	36,400	$315	$614

Best for partial load efficiency.

What's more, by controlling the rotational speed of the compressor, the VRV-S allows the amount of refrigerant flowing in the system to vary depending on fluctuating needs. This delivers greater efficiency during partial load conditions than conventional, non-inverter systems by abbreviating the control steps into smaller units, resulting in precise temperature control for all zones.

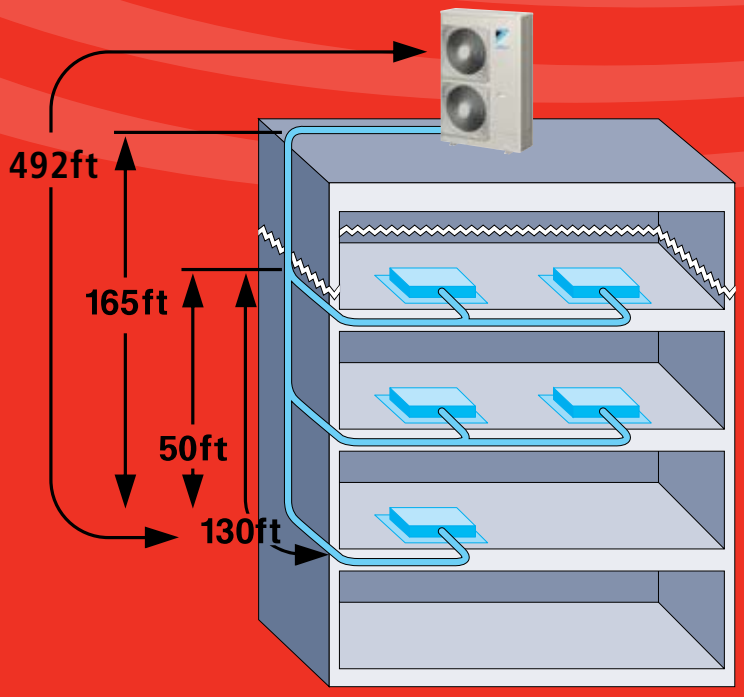
Fully optimized for maximum performance. R-410A

The VRV-S operates with R-410A refrigerant, fast becoming the industry standard of the future due to its energy-efficient and zero-ozone-depleting properties. Daikin not only produces R-410A, but also optimizes every major VRV-S component to work with it, resulting in higher system performance and lower energy costs.

Space-saving, modular design offers plenty of options.

Whether you're working with space constraints or want to maximize the amount of commercial space available, the VRV-S system gives you the flexibility you need. With its simple, versatile design and long piping, the VRV-S can accommodate practically any floor layout, enabling better use of space. Its advanced zoning capabilities allow floor-by-floor installation so that each floor can be occupied quickly upon completion. And, because the outdoor units are lightweight and vibration-free, there's no need to reinforce floors, reducing both installation time and costs.

Long piping means you can install outdoor units on a rooftop (or even a terrace) and take full advantage of interior space.



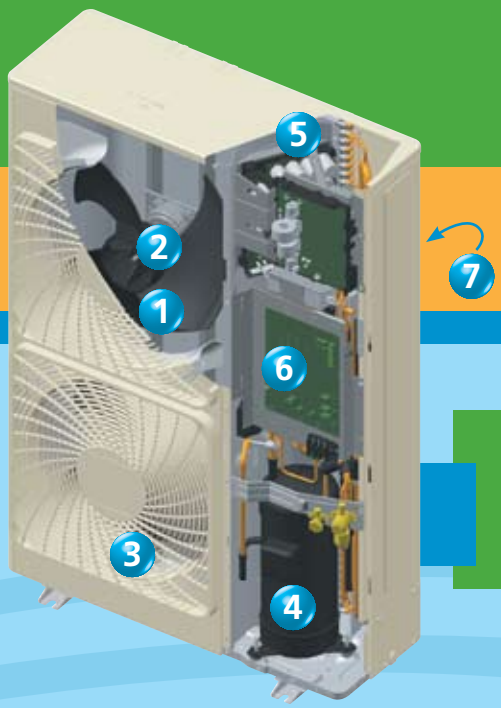
Compared to standard T-joints and headers, Daikin's own advanced REFNET™ connectors are easier to install, optimize refrigerant flow and increase system reliability.

REFNET™ Header

REFNET™ Joint

Piping Specifications	Ft.
Actual Piping Length	492
Equivalent Piping Length	575
Max. Piping Length from First Distribution Point to Indoor Unit	130
Total Piping Length	1,000
Max. Height between Outdoor & Indoor Units	165
Max. Height between Indoor Units	50

Intelligent to the core.



All major components of the VRV-S outdoor units are engineered and manufactured by Daikin to ensure maximum performance, efficiency and Absolute Comfort.

1 **Noise-Reducing Air Inlet Bell Mouth & Aero Spiral Fan.** Bell mouth guides and bent-edge fan blades also reduce turbulence.

2 **DC Fan Motor.** Improves efficiency compared to conventional AC motors, especially during low-speed rotation.

3 **Super Aero Grille.** Spiral-shaped ribs align with direction of discharge flow to minimize turbulence and reduce noise.

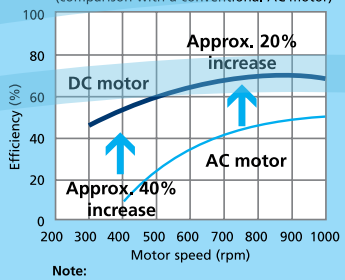
4 **Reluctance Brushless DC Compressor.** Significantly increases efficiency over AC inverter motors by using both normal *and* reluctance torque to produce extra power from small electric currents.

5 **e-Bridge Circuit.** Increases evaporative capacity by adding super cooling prior to expansion cycle. This prevents accumulation of refrigerant in the condenser for greater energy efficiency.

6 **i-Demand Function.** Optimizes energy consumption by using a current sensor to minimize the difference between actual and predefined power consumption.

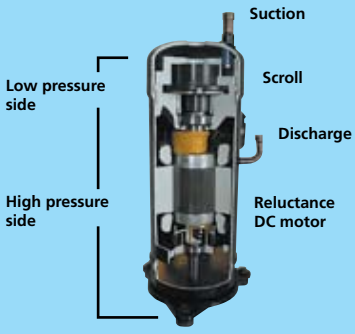
7 **e-Pass Heat Exchanger.** Improves operating efficiency by preventing heat transfer from the overheated gas section to the sub-cooled liquid section.

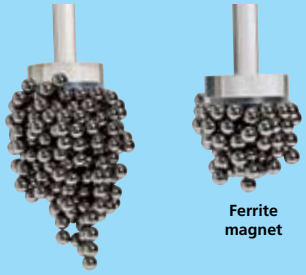
DC motor efficiency
(comparison with a conventional AC motor)



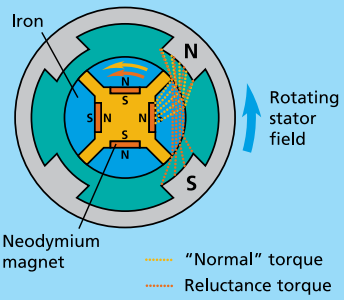
Note:
Data are based on studies conducted under controlled conditions at a Daikin laboratory.

DC fan motor structure





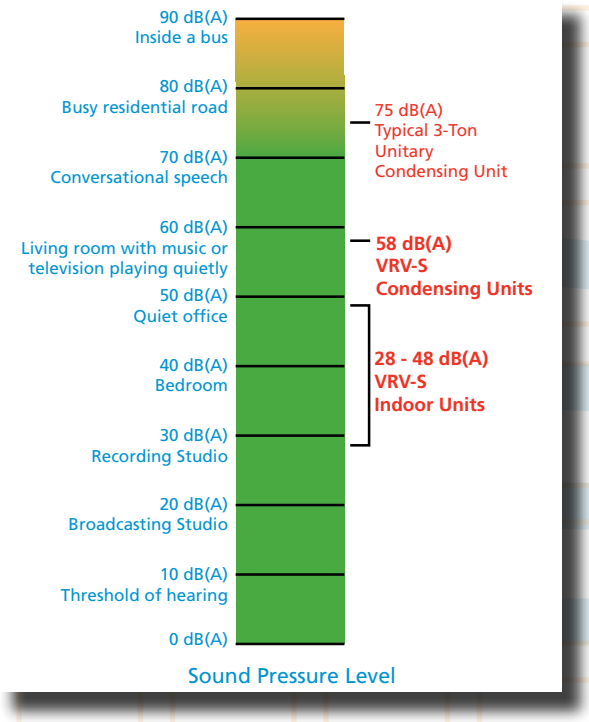
Compressor has neodymium magnets that are nearly 12 times stronger than ferrite to create energy-saving reluctance torque.



DAIKIN AC®
absolute comfort

Quiet operation indoors and out.

One thing you'll notice about the VRV-S system is how little you notice it. All indoor units come with fan speed control and operate extremely softly — as low as 28 decibels, the equivalent of rustling leaves. Outdoor units have built-in noise-reducing features, including an automatic night mode function that lowers the sound level for any period of time you specify.



Reliability and customer service from a single supplier.

A major advantage of selecting the VRV-S system is having Daikin AC as your service partner. The VRV-S is delivered 80% complete, virtually eliminating the installation, commissioning and service problems that can arise with conventional AC systems.

If issues do occur, the system has built-in self-diagnostics that can pinpoint trouble spots accurately for quicker resolution. And, because you control each zone individually, any troubles can be resolved room-by-room or floor-by-floor without affecting the entire building.

The VRV-S also comes with one of the best warranties in the industry. Best of all, as nearly everything is made by Daikin—from the major components and refrigerant, down to the controllers — you never have to worry about getting the runaround. One supplier. One phone call.

Daikin AC sales and service professionals in the U.S. have vast skills and knowledge from years of industry experience and must pass advanced training. They give you the confidence of knowing that you'll have **the right solution . . . from start to finish**. That's Absolute Comfort. Only from Daikin AC.

VRV-S Controllers.
Automatic. Wireless. Fully integrated.

		Individual Zone Controllers			Multi-Zone Controllers		Time Clock Controllers
		7-Day Programmable Wired R/C BRC1D71	Simplified Wired R/C BRC2A71	Wireless R/C BRC7C812 BRC7E83 BRC4C82 BRC7E818	Unified On/Off R/C DSC301C71	Centralized R/C DSC302C71	Schedule Timer DST301B61
	Model						
	No. of Units Controllable	←	1 Group/16 Units	→	16 Groups	64 Groups	128 Groups
Operation	Start/Stop	✓	✓	✓	✓	✓	✓
	Operate Mode	✓	✓	✓		✓	
	Temperature Setting	✓	✓	✓		✓	
	Set-Point Range	60°-90°F	60°-90°F	60°-90°F		60°-90°F	
	Permit/Prohibit Selection	✓			✓	✓	✓
	Fan Speed	✓	✓	✓		✓	
	Airflow Direction	✓	✓	✓		✓	
Monitoring	Status	✓	✓	✓	✓	✓	✓
	Malfunction Flashing	✓	✓	✓	✓	✓	
	Malfunction Content	✓	✓	✓		✓	
	Filter Sign	✓				✓	
	Operation Mode	✓	✓	✓		✓	
	Temperature Setting	✓	✓	✓		✓	
	Permit/Prohibit Selection	✓	✓		✓		
	Fan Speed	✓	✓	✓		✓	
	Airflow Direction	✓		✓		✓	
Scheduling	Weekly						✓
	Timed Starts/Stops Per Day						2
	No. of Weekly Schedules					8	
	Auto ON/OFF Timer	✓		✓			
Data	Error History					✓	
Control Management	Field Setting Mode	✓	✓	✓		✓	
	Group Setting	✓	✓	✓	✓	✓	✓
	7-Day Time Clock	✓					✓
	5-Temperature Setpoints Per Day	✓					
	Minimum Night Setting	✓					
	Maximum Day Setting	✓					
	Night Set-Back Function	✓					
	Home Leave Function	✓					
	Auto Restart	✓	✓			✓	✓

LonWorks® NETWORKS COMPATIBLE GATEWAY

- Interface for connection to LonWorks® networks
- Communication via LON® protocol (twisted pair wire)
- 64 units connectable per DMS-IF
- Unlimited site size
- Quick, easy installation

INTEGRATED CONTROL SYSTEM CONNECTING VRV SYSTEM WITH BMS SYSTEM

- Interface for BMS system
- Communication via BACnet® protocol (connection via ethernet)
- 256 units connectable per BACnet® gateway with optional expander board
- Unlimited site size
- Quick, easy installation

intelligent Manager III

- 200 groups (1,024 groups) connectable
- Management of AC units, facilities, and ancillary equipment
- Operation on 1 master PC and 1 sub PC
- Remote monitoring via the web

intelligent touch Controller

- 64 groups (128 indoor units) connectable
- Management of AC units, facilities, and ancillary equipment
- Touch screen display
- Built-in Ethernet port, Web enabled (optional)

The Multi-talented VRV-S.
Advantage: everyone.

VRV-S System Benefits	Engineer/Architect	Contractor	Building Owner	Occupant/End User
Versatility	Freedom of design allows for unique indoor solutions	Flexible installation	Multiple options; Ability to renovate or make additions in stages	Multiple options; Wide range of indoor units
Zoning Capability	Can customize system for the individual client and space	Easy to install; Can stagger floor-by-floor or even zone-by-zone	Offers central or individual temperature control over building; Each floor can be occupied upon completion	Precise and individual temperature control at the touch of a button; Eliminates hot and cold rooms
Energy Efficiency	Cost-effective solution	Cost-effective solution	Reduces operating costs	Saves on electrical bill
Modular Design/ Long Piping	Easy to integrate into virtually any space	Simpler and quicker to install than conventional systems	Shorter installation time; Efficient use of interior space	Units are discreet and blend into space
R-410A Refrigerant	Maximizes system efficiency	Smaller piping	Maximizes system efficiency	Better for the environment
Quiet Operation	Works discreetly inside and out	Enhances customer satisfaction	More comfortable for tenants	Enhances comfort
Reliability/ Self-Diagnostics	Can recommend system confidently	Eliminates or reduces mistakes; Fewer follow-up visits and repairs	Can target and fix problems on one floor or zone without disrupting rest of building	Eliminates or reduces system problems
Customer Service & Support	Daikin AC specialists can help put together the right solution	Daikin AC provides training; Easier to deal with single supplier	Daikin AC on-site specialists ensure smooth and correct installation	Confidence of system backed by Daikin AC
Other Benefits	Easy integration with BMS (LonWorks® and BACnet®)	More compact and lightweight than most conventional units	Individual monitoring of energy consumption	Absolute control = Absolute Comfort

DAIKIN AC®
absolute comfort

VRV-S Outdoor Units.
Compact. Robust. Cost-efficient.

Model Name		RXYMQ36MVJU	RXYMQ48MVJU
Unit Type		Heat Pump	Heat Pump
Max No. of Indoor Units		6	8
Power Supply		1ph 208 – 230V 60Hz	1ph 208 – 230V 60Hz
Nominal Cooling Capacity	Btu/h	36,000	48,000
Nominal Cooling Input Power	kW	3.05	4.73
Nominal Heating Capacity	Btu/h	40,000	54,000
Nominal Heating Input Power	kW	3.27	4.26
Refrigerant - R-410A	lbs.	12.8	12.8
Operating Range - Cooling	°F DB	23 – 115	23 – 115
Operating Range - Heating	°F DB/°F WB	0 – 64/-5 – 60	0 – 64/-5 – 60
Condensing Unit Weight	lbs.	310	310
Condensing Unit Height	in.	52 15/16"	52 15/16"
Condensing Unit Width	in.	35 7/16"	35 7/16"
Condensing Unit Depth	in.	12 5/8"	12 5/8"
Outdoor Fan Airflow Volume	cfm	3,740	3,740
Compressor Type		Hermetically Sealed Scroll	Hermetically Sealed Scroll
Compressor Set-up		1 INV	1 INV
Connection Flexibility Index	Btu/h 1000	18 – 46	24 – 62
Sound Pressure Level	dB(A)	58	58
Pipe Connections	Suction Gas in.	5/8" Flare	5/8" Flare
	Liquid in.	3/8" Flare	3/8" Flare
Protection Devices	High Pressure Switch, Fan Driver Overload Protector, Inverter Overload Protector, Fusible Plugs , Fuse		
Recommended Fuse/Breaker	A	30	30

Nominal Conditions:

Cooling Mode
Indoor: 80 °F DB / 67 °F WB
Outdoor: 95 °F DB
Pipe Length: 25 ft.
Level Difference: 0 ft.

Heating Mode
Indoor: 70 °F DB
Outdoor: 47 °F DB / 43 °F WB
Pipe Length: 25 ft.
Level Difference: 0 ft.

Notes:
Specifications are subject to change without notice.

Model Name	RXYMQ36MVJU	RXYMQ48MVJU
Cool/Heat Selector	KRC19-26A	KRC19-26A
Fixing Box	KJB111A	KJB111A
REFNET Joint	KHRP26A22T	KHRP26A22T
REFNET Header - Max. 4 Branch	KHRP26M22H	KHRP26M22H
Central Drain Plug	KKPJ5F180	KKPJ5F180
Fixture for Preventing Overturning	KPT-60B160	KPT-60B160
Wire Fixture for Preventing Overturning	K-KYZP15C	K-KYZP15C

Visit us online at www.daikinac.com.
Any questions? Send an email to info@daikinac.com or call 866-4DAIKIN.

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WARNINGS:

- Always use a licensed installer or contractor to install this product. Do not try to install the product yourself. Improper installation can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Use only those parts and accessories supplied or specified by Daikin. Ask a licensed contractor to install those parts and accessories. Use of unauthorized parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Read the User's Manual carefully before using this product. The User's Manual provides important safety instructions and warnings. Be sure to follow these instructions and warnings.

For any inquiries, contact your local Daikin sales office.

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About ISO 9001

ISO 9001 is a plant certification system defined by the International Organization for Standardization (ISO) relating to quality assurance. ISO 9001 certification covers quality assurance aspects related to the "design, development, manufacture, installation, and supplementary service" of products manufactured at the plant.

About ISO 14001

ISO 14001 is the standard defined by the International Organization for Standardization (ISO) relating to environmental management systems. Our group has been acknowledged by an internationally accredited compliance organization as having an appropriate program of environmental protection procedures and activities to meet the requirements of ISO 14001.

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Dealer Information

Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this brochure without notice and without incurring any obligations.